

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	09/785204.app.	US-PGPUB; USPAT	OR	OFF	2009/07/07 17:32
S4	1	Hourin-H\$.IN.	US-PGPUB; USPAT	OR	OFF	2009/07/07 17:35
S3	1380	Yamamoto-N\$.IN.	US-PGPUB; USPAT	OR	OFF	2009/07/07 17:35
S2	2577	Saito-M\$.IN.	US-PGPUB; USPAT	OR	OFF	2009/07/07 17:35
S9	4	S3 and S5	US-PGPUB; USPAT	OR	OFF	2009/07/07 17:36
S8	1	S2 and S5	US-PGPUB; USPAT	OR	OFF	2009/07/07 17:36
S7	40	S2 and S3	US-PGPUB; USPAT	OR	OFF	2009/07/07 17:36
S6	1	S2 and S3 and S5	US-PGPUB; USPAT	OR	OFF	2009/07/07 17:36
S5	198	Ohmura-K\$.IN.	US-PGPUB; USPAT	OR	OFF	2009/07/07 17:36
S10	12571	(707/3).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/07 17:37
S11	5	((("7225187") or ("6460034") or ("6732090") or ("5873107") or ("20050137996"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 16:25
S12	2	((("6269369") or ("20040215793"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 16:27
S14	67	S13 and (event\$1 with past) and (event\$1 with current or present))	US-PGPUB; USPAT	OR	OFF	2009/07/08 16:28
S13	12571	(707/3).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 16:28
S15	2	S14 and @pd< "20010220"	US-PGPUB; USPAT	OR	OFF	2009/07/08 16:29
S17	3	((("6094681") or ("6434745") or ("20020038308"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 16:32

S16	3	((("5873107") or ("5598557") or ("5799268")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 16:32
S18	1	("6493702").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 16:35
S19	6	("5864840"   "5917408"   "5974406"   "6351747"   "6367034"   "6438618").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 17:34
S20	6	("5644764"   "5691917"   "5809235"   "5905890"   "6023572"   "6065009").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 17:38
S21	4	(keyword with weight\$4) and (event\$1 with past) and (event\$1 with (current or present))	US-PGPUB; USPAT	OR	OFF	2009/07/08 17:40
S23	252	(event\$1 with past) SAME (event\$1 with (current or present)) SAME (compar\$4 or similar\$4 or match\$4)	US-PGPUB; USPAT	OR	OFF	2009/07/08 17:41
S22	1062	(event\$1 with past) SAME (event\$1 with (current or present))	US-PGPUB; USPAT	OR	OFF	2009/07/08 17:41
S24	35	S23 and @ad< "20000220"	US-PGPUB; USPAT	OR	OFF	2009/07/08 17:42
S27	438	S25 and "707".CLAS.	US-PGPUB; USPAT	OR	OFF	2009/07/08 18:09
S26	135	S25 and "704".CLAS.	US-PGPUB; USPAT	OR	OFF	2009/07/08 18:09
S25	774	word WITH frequenc\$3 WITH weight\$4	US-PGPUB; USPAT	OR	OFF	2009/07/08 18:09
S30	22	S29 and "704".CLAS.	US-PGPUB; USPAT	OR	OFF	2009/07/08 18:12
S29	126	S28 and event\$1	US-PGPUB; USPAT	OR	OFF	2009/07/08 18:12
S28	305	S25 and ((key adj word\$1) or (important WITH word \$1) or (threshold WITH frequenc\$4))	US-PGPUB; USPAT	OR	OFF	2009/07/08 18:12
S31	78	S29 and "707".CLAS.	US-PGPUB; USPAT	OR	OFF	2009/07/08 18:13
S32	2	((("6070158") or ("5659732")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/14 15:30

S33	1	("6233537").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/15 10:33
S34	2	((("20050289133") or ("5924090")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/15 13:27
S35	1	("5974406").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:31
S36	6	((("20030131013") or ("20030172075") or ("20040024745") or ("5924090") or ("7054875") or ("7181438")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:33
S38	25	Keith-Robert-O\$.IN.	US-PGPUB; USPAT	OR	OFF	2009/09/16 13:34
S39	1	("5592664").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/20 11:12
S40	1	("6094649").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/20 11:13
S42	12	S41 SAME animat\$4	US-PGPUB; USPAT	OR	OFF	2009/11/20 12:40
S41	199	Office adj assistant	US-PGPUB; USPAT	OR	OFF	2009/11/20 12:40
S43	15	S41 SAME character\$1	US-PGPUB; USPAT	OR	OFF	2009/11/20 13:08
S44	5	((("20010018673") or ("5974406") or ("5873107") or ("20050137996") or ("7308439")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/20 13:14
S45	12	("5222134"   "5291585"   "5291598"   "5319705"   "5327563"   "5375240"   "5530943"   "5555416"   "5586324"   "5628015"   "5797015"   "5828851").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/20 14:00
S46	7	("5903896").URPN.	USPAT	OR	OFF	2009/11/20 14:01
S48	10	S47 and (event\$1 with past) and (event\$1 with current or present))	US-PGPUB; USPAT	OR	OFF	2009/11/20 17:26
S47	1067	707/3.CCLS. and @pd> "20090708"	US-PGPUB; USPAT	OR	OFF	2009/11/20 17:26

S50	0	S47 and (Office adj assistant\$1)	US-PGPUB; USPAT	OR	OFF	2009/11/20 17:27
S49	11	S47 and (word WITH frequenc\$3 WITH weight \$4)	US-PGPUB; USPAT	OR	OFF	2009/11/20 17:27
S51	24	S47 and (agent\$1 WITH (action\$1 or event\$1))	US-PGPUB; USPAT	OR	OFF	2009/11/20 17:28
S52	1	("5974412").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/23 16:23
S54	6	S53 or S52	US-PGPUB; USPAT	OR	OFF	2009/11/23 16:53
S53	5	((US-20020038308-\$).did. or (US-6094681-\$ or US-6434745-\$ or US-6341279-\$ or US-6070158-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/11/23 16:53
S56	4	S54 and (mail\$1 or email \$1 or message\$1)	US-PGPUB; USPAT	OR	OFF	2009/11/23 16:54
S55	4	S54 and (keyword\$1 or (key adj word\$1))	US-PGPUB; USPAT	OR	OFF	2009/11/23 16:54
S57	2	S55 and weight\$4	US-PGPUB; USPAT	OR	OFF	2009/11/23 17:00
S61	5	S54 and (categor\$5)	US-PGPUB; USPAT	OR	OFF	2009/11/23 17:10
S60	5	S54 and (categor\$5 or group\$4)	US-PGPUB; USPAT	OR	OFF	2009/11/23 17:10
S63	5	((("20050137996") or ("5983214") or ("6721748") or ("6981040") or ("7158986")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/19 13:10
S65	13	("20040267815"   "5428735"   "5761436"   "5848410"   "6055544"   "6292796"   "6470381"   "6557015"   "6571256"   "6665710"   "6751777"   "6871220"   "6983272").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/19 13:11
S64	1	("7363294").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/19 13:11
S67	8	("20020103793"   "5809499"   "5819266"   "6263327"   "6434570"   "6553359"   "6629090"   "6697802").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/19 13:12

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S69	146	(("4370707"   "5333302"   "5371852"   "5423032"   "5437027"   "5440719"   "5530829"   "5550968"   "5623601"   "5630069"   "5630131"   "5659735"   "5666502"   "5671428"   "5673386"   "5673387"   "5677997"   "5692132"   "5694540"   "5706502"   "5710884"   "5724521"   "5740427"   "5745113"   "5754173"   "5754938"   "5754939"   "5758062"   "5758074"   "5764897"   "5765140"   "5778169"   "5784553"   "5796393"   "5812669"   "5815657"   "5819265"   "5819281"   "5819295"   "5835087"   "5835911"   "5844508"   "5848396"   "5872973"   "5878432"   "5889520"   "5890161"   "5890175"   "5892898"   "5893074"   "5893076"   "5930512"   "5937165"   "5949419"   "5956732"   "5956736"   "5960200"   "5987247"   "5995114"   "6002868"   "6003047"   "6014669"   "6016495"   "6029178"   "6029195"   "6035323"   "6044368"   "6055538"   "6058260"   "6058379"   "6061643"   "6067568"   "6070184"   "6076166"   "6079020"   "6101481"   "6101503"   "6108670"   "6112228"   "6112240"   "6115040"   "6115544"   "6134548"   "6137869"   "6138086"   "6141006"   "6141010"   "6141647"   "6151600"   "6151610"   "6167564"   "6182226"   "6185625"   "6195794"   "6199068"   "6199079"   "6202051"   "6205480"   "6208345"   "6209000")	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/19 13:13

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S71	2	((("6625624") or ("6282548"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/19 17:18
S72	2	((("6012053") or ("20050149498"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/19 17:21
S74	4	US-20030135490-\$.DID. OR US-6772150-\$.DID. OR US-6601061-\$.DID. OR US- 6363378-\$.DID.	US-PGPUB; USPAT	OR	OFF	2010/04/19 17:25
S73	7	US-20020049752-\$.DID. OR US-6182068-\$.DID. OR US-20030135490-\$.DID. OR US-6185558-\$.DID. OR US-6546388-\$.DID. OR US- 6772150-\$.DID. OR US- 6564213-\$.DID.	US-PGPUB; USPAT	OR	OFF	2010/04/19 17:25

S76	44	( "20010013029"   "20010042032"   "20020019851"   "20020042838"   "20020073076"   "20020191210"   "20020194307"   "20030028587"   "20030069877"   "20030187951"   "20040019643"   "20040088318"   "20040177159"   "5809167"   "5826269"   "5844969"   "5859971"   "5905777"   "5911776"   "5978837"   "6160631"   "6173322"   "6236768"   "6256666"   "6327590"   "6397228"   "6449637"   "6487278"   "6505237"   "6670968"   "6697942"   "6714968"   "6741855"   "6801935"   "6859832"   "6876462"   "6952724"   "6993527"   "7000001"   "7047242"   "7075669"   "7080099"   "7110998"   "7203725").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/19 17:37
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S78	1	("7062497").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/19 17:39
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S83	16	S82 and @py< "2001"	US-PGPUB; USPAT	OR	OFF	2010/04/19 17:52
S82	729	open with document with related	US-PGPUB; USPAT	OR	OFF	2010/04/19 17:52

S85	42	sav\$4 with bookmark\$4 with related	US-PGPUB; USPAT	OR	OFF	2010/04/19 17:54
S84	6	sav\$4 with bookmark\$4 with document\$1 with related	US-PGPUB; USPAT	OR	OFF	2010/04/19 17:54
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S91	1	("6493702").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/20 17:03
S93	1	("6665640").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/30 16:44
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S95	190	(("20010042076"   "20020055940"   "20020062323"   "20020078045"   "20020099694"   "20020103798"   "20020107861"   "20020107886"   "20020129014"   "20020169595"   "20020169770"   "20030037074"   "20030053084"   "20030055810"   "20030061201"   "20030065706"   "20030074368"   "20030208482"   "20030217007"   "20030217047"   "20030217052"   "20040003028"   "20040006559"   "20040049766"   "20040093328"   "20040117351"   "20040148278"   "20040181515"   "20040186827"   "20040194099"   "20040199497"   "20040205497"   "20040215606"   "20040215664"   "20040254932"   "20050033742"   "20050044071"   "20050055340"   "20050055347"   "20050060186"   "20050060304"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/30 16:51



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S98	28	S96 and categor\$3	US-PGPUB; USPAT	OR	OFF	2010/09/08 10:33
S99	5	(collection near3 statistics) and (keyword\$1 near3 weight\$1)	US-PGPUB; USPAT	OR	OFF	2011/01/12 11:14
S100	52	(collection near3 statistics) and (term\$1 near3 weight\$1)	US-PGPUB; USPAT	OR	OFF	2011/01/12 11:15
S101	9	("5619709"   "5692176"   "5717914"   "5737734"   "5926812"   "6212532"   "6272495"   "6353823"   "6363377").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/12 11:16
S104	26	S100 and ((chang\$1 or differen\$3) with weight\$1)	US-PGPUB; USPAT	OR	OFF	2011/01/12 11:20

S103	20	("4975975"   "5168565"   "5317507"   "5325298"   "5418946"   "5428778"   "5469354"   "5506984"   "5519857"   "5535382"   "5557794"   "5568640"   "5576954"   "5600827"   "5625767"   "5659724"   "5675710"   "5826260"   "5838816"   "5918240"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/12 11:20
S102	5	("5418961"   "5488725"   "5659732"   "5727156"   "5752249").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/12 11:20
S106	7	S100 and (((chang\$1 or differen\$3) with weight\$1) SAME time\$1)	US-PGPUB; USPAT	OR	OFF	2011/01/12 11:21
S105	26	S104 and time\$1	US-PGPUB; USPAT	OR	OFF	2011/01/12 11:21
S108	100	("20020103789"   "20070245400"   "5021976"   "5297253"   "5313646"   "5615341"   "5634051"   "5640553"   "5659732"   "5717914"   "5724521"   "5724573"   "5737734"   "5742816"   "5758259"   "5768578"   "5774357"   "5774870"   "5796209"   "5801747"   "5812134"   "5812997"   "5844305"   "5845278"   "5855015"   "5878423"   "5890152"   "5895471"   "5918236"   "5920477"   "5920854"   "5920859"   "5924090"   "5930474"   "5933811"   "5945988"   "5946490"   "5963645"   "5963965"   "5964836"   "5966533"   "5966705"   "5970486"   "5973683"   "5974398"   "5974412"   "5974572"   "5977964"   "5978766"   "5991735"   "6005597"   "6006218"   "6012051"   "6012052"   "6012053"   "6014634"   "6014638"   "6014671"   "6018738"   "6018748"   "6028602"   "6061692"   "6104400"   "6108698"   "6122634"   "6137499"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/12 11:22

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S111	26	(collection near3 statistics) and (((chang\$1 or differen \$3) with weight\$1) SAME time\$1)	US-PGPUB; USPAT	OR	OFF	2011/01/12 18:05
S114	9	(collection near3 statistics) and (((modif\$3) with weight\$1) SAME time\$1)	US-PGPUB; USPAT	OR	OFF	2011/01/12 18:09
S113	49	(collection near3 statistics) and (((modif\$3) with weight\$1))	US-PGPUB; USPAT	OR	OFF	2011/01/12 18:09
S112	117	(collection near3 statistics) and (((chang\$1 or differen \$3) with weight\$1))	US-PGPUB; USPAT	OR	OFF	2011/01/12 18:09
S115	11	((("5729730") or ("5649185") or ("20030126122") or ("6598051") or ("6182121") or ("7620624") or ("20050120004") or ("20050198076") or ("6826566") or ("20040143569") or ("5878410")).FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/13 13:35
S116	50	("20010054073"   "20020143755"   "20020184380"   "20030120647"   "20030191737"   "20030229299"   "20030233224"   "20040006456"   "20040006555"   "20040015478"   "20040034688"   "20040051812"   "20040064442"   "20040073536"   "20040093328"   "20040143569"   "20040153436"   "20040176940"   "20040177061"   "20040181511"   "20040181607"   "20040199530"   "20040202214"   "20040205357"   "20040205473"   "20040205514"   "20050144241"   "20050198076"   "20070038449"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/13 13:47

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S117	51	(collection near3 statistics) and (((compar\$3) with weight\$1))	US-PGPUB; USPAT	OR	OFF	2011/01/13 13:49
S118	17	(statistics) and (((compar \$3) with weight\$1 with keyword\$1))	US-PGPUB; USPAT	OR	OFF	2011/01/13 13:50
S119	6	(database\$1 with statistics) and (((compar \$3) with weight\$1 with keyword\$1))	US-PGPUB; USPAT	OR	OFF	2011/01/13 16:10
S121	36	S120 and ((sort\$3 or order \$3) with (time\$1 or date\$1 or chronologic\$3))	US-PGPUB; USPAT	OR	OFF	2011/01/13 17:23
S120	117	(collection near3 statistics) and (((chang\$1 or differen \$3) with weight\$1))	US-PGPUB; USPAT	OR	OFF	2011/01/13 17:23
S122	48	S120 and ((sort\$3 or order \$3 or rank\$3) with (time\$1 or date\$1 or chronologic \$3))	US-PGPUB; USPAT	OR	OFF	2011/01/13 17:24
L6	0	(707/3).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/14 14:07
L9	0	707/736-738.CQLS. and (collection near3 statistics) and (((chang\$1 or differen \$3) with weight\$1) SAME time\$1)	US-PGPUB; USPAT	OR	OFF	2011/01/14 14:08
L8	3	L7 and (collection near3 statistics) and (((chang\$1 or differen\$3) with weight \$1) SAME time\$1)	US-PGPUB; USPAT	OR	OFF	2011/01/14 14:08
L7	14185	(707/999.003).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/14 14:08
L11	0	707/772.CQLS. and (collection near3 statistics) and (((chang\$1 or differen \$3) with weight\$1) SAME time\$1)	US-PGPUB; USPAT	OR	OFF	2011/01/14 14:09

L10	0	707/748-750.OCLS. and (collection near3 statistics) and (((chang\$1 or differen \$3) with weight\$1) SAME time\$1)	US-PGPUB; USPAT	OR	OFF	2011/01/14 14:09
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**EAST Search History (Interference)**

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